

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
1 April 2004 (01.04.2004)

PCT

(10) International Publication Number
WO 2004/026458 A1

(51) International Patent Classification⁷: B01J 19/00,
C12Q 1/68

(74) Agents: BOEHMERT & BOEHMERT et al.; Hollerallee
32, 28209 Bremen (DE).

(21) International Application Number:
PCT/EP2003/010329

(81) Designated States (national): AE, AG, AL, AM, AT, AU,
AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU,
CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW,
MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC,
SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA,
UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(22) International Filing Date:
17 September 2003 (17.09.2003)

(84) Designated States (regional): ARIPO patent (GH, GM,
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),
Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW,
ML, MR, NE, SN, TD, TG).

(25) Filing Language: English

Published:

(26) Publication Language: English

- with international search report
- with amended claims

(30) Priority Data:
02020812.0 17 September 2002 (17.09.2002) EP

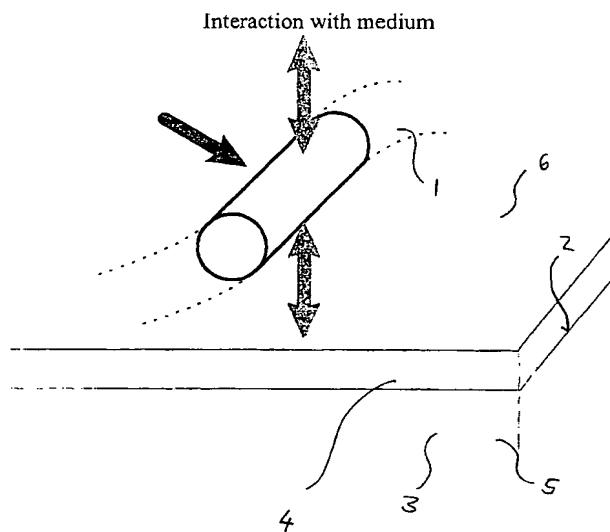
For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(71) Applicant (for all designated States except US): HUM-BOLDT UNIVERSITÄT ZU BERLIN [DE/DE]; Unter den Linden 6, 10099 Berlin (DE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): RABE, Jürgen [DE/DE]; Kleiststrasse 19, 14163 Berlin (DE). SEVERIN, Nikolai [RU/DE]; Britzerstrasse 21, 12439 Berlin (DE). KALACHEV, Alexej [RU/DE]; Alte Gärtnerei 22, 55128 Mainz (DE).

(54) Title: METHOD FOR ARRANGING A POLYMER MOLECULE



(57) Abstract: The invention relates to a method for arranging a polymer molecule such as a biomolecule on a support, the method comprising the following steps: providing a substrate (3) having a surface (2); providing a surface layer (4) on said surface (2) of the substrate (3), said substrate (3) and said surface layer (4) providing a support (5); and placing a polymer molecule (1) on said surface layer (4) in a first position, said polymer molecule (1) having a first conformation on said surface layer (4); wherein said surface layer (4) is configured to adjust predefined molecular interaction between the polymer molecule (1) and said support (5) to allow fixing of the first conformation of the polymer molecule (1), dislocating at least part of the polymer molecule (1) across said surface layer (4) relative to said support (5) by an external force, and subsequently fixing the polymer molecule (1) on the surface layer (4).

WO 2004/026458 A1

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/10329

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B01J19/00 C12Q1/68

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B01J C12Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 97 06278 A (SIMON ADAM J) 20 February 1997 (1997-02-20) abstract page 1, line 8 - line 12 page 4, line 2 -page 5, line 27 page 14, line 28 -page 17, line 29; claims; figures 1,3 --- US 5 079 169 A (CHU STEVEN ET AL) 7 January 1992 (1992-01-07) column 2, line 49 -column 3, line 66 column 8, line 5 -column 12, line 9 claims; figures 1,6 --- -/-	1-27
X		1-27

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Patent family members are listed in annex.

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Date of the actual completion of the international search	Date of mailing of the international search report
12 December 2003	19/12/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Nazario, L

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/10329

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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PCT/EP 03/10329

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